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FEB **0 5** 2004

SS-714-01 Practitioner's Docket No.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: V. Vaganov

Application No.: 09/596,837

Group No. 2878

Filed: 06/19/2000 Examiner: G. Goudreau

For. Method for Fabricating Microstructures With Deep Anisotropic Etching

of Thick Silicon Wafers

☐ Patent No.\*:

Issued:

\*NOTE: Insert name(s) of all inventor(s) and also title for patent.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office (fax No.: (703) 872 - 9306 ) on the date shown below:

Resubmission of lost Amendment, per Examiner Goudreau's request.

This facsimile consists of 31 total pages including this transmittal sheet

Debra L. Czapenski

(type or print name of person signing certification)

02/05/2004

Date

(Certification of Facsmile Transmission [8-7])

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

V. Vaganov

Group Art Unit: 2878

Serial No.:

09/596,837

Examiner: G. Goudreau

Filed:

06/19/2000

Attorney's Docket

No.: SS-714-01

For:

METHOD FOR FABRICATING MICROSTRUCTURES WITH

DEEP ANISOTROPIC ETCHING OF THICK SILICON WAFERS

\*\*\* FOR HAND DELIVERY TO EXAMINER GEORGE A. GOUDREAU
VIA FACSIMILE: (703) 872-9306

COMMISSIONER FOR PATENTS

Date of this Paper:

P.O. Box 1450

Alexandria, VA 22313-1450

February 5, 2004

#### RESUBMISSION OF LOST AMENDMENT

Pursuant to the request of Examiner Goudreau, herewith is another copy of the Amendment for the above referenced application which was submitted to the U.S. Patent and Trademark Office on November 18, 2003. Apparently, the Amendment was lost in the U.S. Patent and Trademark Office. Note that the Amendment also includes the Certificate of Mailing. Also submitted herewith is a copy of the postcard receipt. The Amendment was received in the U.S. Patent and Trademark Office on November 21, 2003.

Respectfully submitted,

Dated: 02/05/2004

Thomas E. Schatzel

Reg. No. 22,611

LAW OFFICES OF THOMAS E. SCHATZEL A Professional Corporation 16400 Lark Avenue, Suite 240 Los Gatos, California 95032 Telephone: (408) 358-7733

Facsimile: (408) 358-7733

D Assignment  Check No. 160 -	D Specifications/Application a/c) D Five Trademark Specimens  D Specifications/Application  D Two Requests for Extension of Time  D Specification Sheet(s) Formation D Certified	For Method for Rabricating Microstructures Sillcon Wafers	Filed/Issued: 06/19/2000	Serial No./Patent No: 09/596,837	Applicant(s)/Patentee(s): Vladimir Vaganov	HEREON ACKNOWLEDGES RECEIPT OF THE FOLLOWING:	THE STAMP OF THE U.S. PATENT AND TRADEMARK OFFICE No. \$5-714-01
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Practitioner's Docket No.	SS-714-01	PATENT
IN THE UNITED STAT	ES PATENT AND TRADEMARK O	FFICE
in re application of: Vladimir	·	
Application No.: 09 / 596,837	Group No.: 2878	•
Filed: 06/19/2000	Examiner: G. Goudreau	
For: METHOD FOR F ANISOTROPIC	ABRICATING MICROSTRUCTURES WIT ETCHING OF THICK SILICON WAFEE	RS
Commissioner for Patents P.O. Box 1450	•	
Alexandria, VA 22313-1450		
AMEN	IDMENT TRANSMITTAL	
WARNING: Failure to file a complete in term adjustment - See \$	response in compliance with § 1.135(c) leads to 1.704(c)(7).	a reduction in patent
1. Transmitted herewith is an ar	nendment for this application.	
	STATUS	
2. Applicant is	•	
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CERTIFICATIO (When using Express	N UNDER 37 C.F.R. §§ 1.8(a) and 1.10° Mail, the Express Mell label number is mandator ress Mell certification is optional.)	יאני
I hereby certify that, on the date shown	below, this correspondence is being:	
	MAILING	•
IX deposited with the United States Pofor Patents, P.O. Box 1450, Alexand	stal Service in an envelope addressed to the Co na, VA 22313-1450	mmissioner
37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10	
With sufficient postage as first class	mail. as "Express Mail Post Office to a Mailing Label No.	(mandatory)
	TRANSMISSION	
☐ facsimile transmitted to the Patent a	and Tradermark Office, (703)	
	Signature	
Date: 11/18/2003	Debra L. Czapenski	. ,

\* Only the date of filing (§ 1.5) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.5(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Amendment Transmittal (9-19)-page 1 of 4)

(type or print name of person certifying)

#### EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action; an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. § 1.645 for extensions of time in interference proceedings, and 37 C.F.R. § 1.550(c) for extensions of time in reexamination proceedings.

NOTE: 37 C.F.R. § 1.704(b) ". . . an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."

 The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

(complete (a) or (b), as applicable)

(a) Applicant petitions for an extension of time under 37 C.F.R. § 1.136 (fees: 37 C.F.R. § 1.17(a)(1)-(4) for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity
☑ one month	\$ 110.00	\$ 55.00
☐ two months	\$ 420.00	\$ 210.00
three months	\$ 950.00	\$ 475.00
☐ four months	\$1,480.00	\$ 740.00

Fee: \$ 55.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
Extension fee due with this request \$ 55.00
OR

(b) Applicant believes that no extension of term is required. However, this is a conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

(Amendment Transmittal [9-19]—page 2 of 4)

#### FEE FOR CLAIMS

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#### FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1988, (1065 O.G. 31-33).

6. 図 If any additional extension and/or fee is required, charge Account No. \_\_19-0310

### AND/OR

IXI If any additional fee for claims is required, charge Account No. \_\_\_\_19-0310

Dated: 11/18/2003

Reg. No.: 22,611

Tel. No.: (408 ) 358-7733
Fax No.: (408) 358-7720

Customer No.:

SIGNATURE OF PRACTITIONES

THOMAS E. SCHATZEL

(type or print name of practitioner)

LAW OFFICES OF THOMAS E. SCHATZEL A PROFESSIONAL CORPORATION 16400 LARK AVENUE, SUITE 240 LOS GATOS, CA 95032 (408) 358-7733

(Amendment Transmittal [9-19]-page 4 of 4